

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/831,290	05/08/2001	Norbert F Schnell	P 279455	2741	
909	7590 09/23/2002				
PILLSBURY WINTHROP, LLP			EXAMINER		
P.O. BOX 10500 MCLEAN, VA 22102			SULLIVAN,	SULLIVAN, DANIEL M	
			ART UNIT	PAPER NUMBER	
			1636	A	
			DATE MAILED: 09/23/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

	09/831,290	SCHNELL ET AL.					
Office Action Summary	Examiner	Art Unit					
	Daniel Sullivan	1636					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from Cause the application to become ABANDONE.	ely filed will be considered timely the mailing date of this co	y. ommunication.				
1) Responsive to communication(s) filed on							
	— · s action is non-final.						
3) Since this application is in condition for allowa		secution as to th	o morito io				
closed in accordance with the practice under EDisposition of Claims	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.	e ments is				
4)⊠ Claim(s) <u>1-7</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdraw	n from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) 1-7 are subject to restriction and/or ele	ection requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner							
10)☐ The drawing(s) filed on is/are: a)☐ accept	ted or b)⊡ objected to by the Exan	niner.					
Applicant may not request that any objection to the		• •					
11) The proposed drawing correction filed on		ed by the Examine	er.				
If approved, corrected drawings are required in repl	•						
12) The oath or declaration is objected to by the Exa	iminer.						
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).					
a) All b) Some * c) None of:	have been seed at						
1. Certified copies of the priority documents							
2. Certified copies of the priority documents							
 3. Copies of the certified copies of the priori application from the International Bure * See the attached detailed Office action for a list of 	eau (PCT Rule 17.2(a)).		Stage				
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119(e)	(to a provisional	application).				
a) The translation of the foreign language prov 15) Acknowledgment is made of a claim for domestic	risional application has been rece	ived.					
Attachment(s)		·					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Pa	PTO-413) Paper No(satent Application (PTC	s) 0-152)				

Application/Control Number: 09/831,290

Art Unit: 1636

DETAILED ACTION

Claims 1-7 are pending in the instant application. Preamendment filed 08/14/2002 (paper #8) has been entered.

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-6, drawn to a screening assay, cells and host strain.

Group II, claim(s) 7, drawn to an inhibitor.

The inventions listed as Groups I-II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The special technical feature of Group I is the S. cerevisiae strain and a method of using it in a screening assay while the special technical feature of Group II is an inhibitor which is structurally and functionally different from the invention of Group I.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

Art Unit: 1636

remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sita S Pappu whose telephone number is (703) 305-5039. The examiner can normally be reached on Mon-Fri (8:30 AM - 5:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Remy Yucel can be reached on (703) 305 1998. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308 4242 for regular communications and (703) 872 9307 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the patent analyst, Tracey Johnson, whose telephone number is (703) 305-2982.

S. Pappu August 22, 2002

JAMÉS KETTER PRIMARY EXAMINER